Product Datasheet

Fas Ligand/TNFSF6 Antibody (14C2) [Alexa Fluor® 405] NB100-63072AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-63072AF405

Fas Ligand/TNFSF6 Antibody (14C2) [Alexa Fluor® 405]

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Product Information				
Unit Size	0.1 ml			
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.			
Storage	Store at 4C in the dark.			
Clonality	Monoclonal			
Clone	14C2			
Preservative	0.05% Sodium Azide			
Isotype	IgG1			
Conjugate	Alexa Fluor 405			
Purity	Protein G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	356			
Gene Symbol	FASLG			
Species	Human			
Specificity/Sensitivity	NB100-63072 recognizes the human CD178 cell surface antigen, a 40kDa glycoprotein also known as Fas ligand (CD95L). CD178 is a member of the TNF family, which is expressed by activated T lymphocytes and NK cells. The protein may exist as either a membrane bound or a cleaved soluble form. CD178 plays an important role in T cell development cytotoxicity. Binding of CD178 to Fas (CD95) results in the induction of apoptosis. Clone 14C2 is not reported to have a blocking function.			
Immunogen	Made to Human CD178			
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.			
Product Application Details				

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Applications ELISA, Flow Cytometry, Immunoprecipitation, Western Blot (Negative)

Recommended Dilutions Flow Cytometry, ELISA, Immunoprecipitation, Western Blot (Negative)



Results maybe enhanced using membrane permeabilisation in Flow Cytometry.





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Products Related to NB100-63072AF405

NBP1-97005AF405 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

NBP2-49160PEP Fas Ligand/TNFSF6 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DFL00B Fas Ligand/TNFSF6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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